



Joint Warfare Analysis Center

Joint Warfare Analysis Center (JWAC) is a subordinate unified command of U.S. Joint Forces Command located at the Naval Support Activity, South Potomac, in Dahlgren, Va.

JWAC provides planners with full-spectrum analytical products while giving synergistic, effects-based, precision targeting options for select networks to support planning and execution of military options.

JWAC develops and adapts modeling and simulation technologies for analysis, computation and the presentation of options to combatant commands, the Joint Staff and other customers. Additionally, JWAC assesses strategic and operational planning.

The command applies methodologies and continually enhances methodologies to yield:

- Strategic recommendations
- Key nodes identification
- Engagement solutions
- Weapons integration and assessment
- Engagement effects
- Course of action contrast and comparison

JWAC maintains direct liaison staffs with regional combatant commanders, Joint Staff, DoD and non-DoD agencies.

Teams of civilian analysts and military liaisons provide analytic support to warfighters.